

Wet weather is expected to return to northwest California on Thursday. Here is an early estimate of rain from the first system. The heaviest rain with this first system is expected to fall Thursday night. Additional systems are expected to bring more rain to the area for the weekend. (Rainfall totals are in inches)

Photo Credit: California Nevada River Forecast Center (CNRFC)



Duty Officer	
EDO	Jill Talley
CSWC Watch Officer	Grady Tunnell (Day) Brian Smith (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Gary Humphrey
LDO	Paul Walters
IDO	Elsy Votino
CDO	Catrina Christian
SDO	Sonia Brown
PIO	Brad Alexander
TDO	Ben Green
IT	Jerry Kincaid
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO

STAC 24 Hour Open Source Report

Next Report on 10/10/16



SITUATION SUMMARY

Post-Tropical Cyclone Matthew

Emergency Management Assistance Compact (EMAC)

- Cal OES staff continue to monitor resource requests and situational awareness being submitted under the Emergency Management Assistance Compact (EMAC) process from the states of Florida, North Carolina, South Carolina, Georgia, and Virginia in support of Hurricane Matthew.
- California deployed a 2-person EMAC A-Team (also known as an EMAC "Advance" Team), for a two week deployment to support Florida's State Emergency Operations Center. Cal OES Mission Tasking Number 2016-SOC-27164.
- Other EMAC member states are also monitoring and responding to requests from the affected states.
- Additional information on the EMAC process can be found here: http://www.emacweb.org/

Federal Emergency Management Agency (FEMA)

- The FEMA National Watch Center is at Watch/Steady State.
- FEMA National Response Coordination Center shifted to a Level II activation with select Emergency Support Functions
- FEMA Region IV Regional Watch Center (RWC) remains at Enhanced Watch.
- · Region III RWC is at Watch/Steady State.
- Region IV Regional Response Coordination Center (RRCC) remains activated to Level I Full Activation.

FEMA US&R

- The Urban Search and Rescue (US&R) Blue Incident Support Team (IST) has been activated in support of Hurricane Matthew.
- 19 California Task Force (TF) members are being deployed: (1) TF 1; (1) TF 2; (3) TF3; (5) TF5; (1) TF 6; (2) TF7; and (6) TF8. Cal OES Mission Tasking Number 2016-FIRE-27170.

Activations

- The Florida, Georgia, South Carolina, and North Carolina State Emergency Operations Centers remain at Full Activation.
- Virginia is at Partial Activation.

Declarations

- The President has signed Emergency Declarations for the states of Florida, Georgia, South Carolina, and North Carolina.
- Virginia request for an expedited Major Disaster Declaration is pending.

Critical Infrastructure

- The Department of Energy reports as of 0430 hours EDT, a total of 1,225,246 customers were without power:
 - Florida 244,494
 - Georgia 140,354
 - South Carolina 337,349
 - North Carolina 398,815
 - Virginia 104,234



SITUATION SUMMARY

Hurricane Matthew

Evacuations

Mandatory evacuation orders remain in effect for a few coastal counties in Florida, South Carolina, and North Carolina.

Shelters

- Per FEMA as of 10/10/16 at 0221 hours:
 - 247 shelters are open.
 - There are approximately 13,438 occupants. Shelter counts are ongoing.

National Hurricane Center

- As of 10/10/16 at 0221 hours, Post-Tropical Cyclone MATTHEW no longer poses a threat to the U.S. as it dissipated over the Atlantic Ocean.
- The National Hurricane Center will no longer provide updates on MATTHEW.

RAINFALL

- An estimated 10 to 20 inches of rain has been reported from Savannah, GA to southeast VA.
- Record river flooding is expected over the coastal plains of the Carolinas, with the risk of numerous rivers reaching moderate to major flood levels today.



SITUATION SUMMARY

Cal OES Activation Status				
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level 1	Level 1	Level 1	Level 1	

Cal OES COASTAL REGION

· See Fire Activity Section

Spill # 16-6167, Derailment, UPRR, Oakland, Alameda County

On 10/10/16 at 0214 hours the California State Warning Center (CSWC) received notification of a derailment from Union Pacific Railroad. Train # Y0A71R Of the 9th had 1 Railcar # ARMNARMN912122 derail upright due to unknown causes during switching operations on a industry track in the West Oakland Yard. No hazmat release, railcar contained frozen poultry. It is unknown when re-railment will occur, no train delays reported. All notifications made per Standard Operating Procedure (SOP).

Cal OES INLAND REGION

· Nothing Significant to Report

Cal OES SOUTHERN REGION

· Nothing Significant to Report

FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California	Southern California	
Preparedness Level 1	Preparedness Level 2	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

Soberanes, Vegetation Fire, Monterey County

Location: Soberanes Creek, Garrapata State Park, north of Palo Colorado/Big Sur

Jurisdiction: SRA Type 2 IMT

Per Cal OES Duty Officers, CAL FIRE, and ICS-209 as of 10/09/16 at 1801 hours:

- 132,127 Acres, 99% Contained
- Expected Containment Date: 10/15/16
- 3 Residential Structures; 2 Other Minor Structures Damaged
- 57 Residential Structures; 11 Other Minor Structures Destroyed
- Patrol and suppression repair fire suppression on interior spots.

Deployments

• 4 Cal OES Public Safety Communications (PSC) Technicians and 1 Cal OES PSC Trainee

Resources Assigned

· 1 Local Government Engine

FMAG

On 07/28/16 at 1852 hours an FMAG was approved by FEMA, FM-5137.

Proclamations

• On 08/31/16, a signed revised extended Proclamation was received from Monterey County which includes both the Soberanes and Chimney Fires. They are requesting CDAA for debris removal.



FIRE ACTIVITY

Loma, Vegetation Fire, Santa Clara and Santa Cruz Counties

Location: Loma Prieta Road/Loma Chiquita Road/Summit Road

Jurisdiction: State DPA, SRA

Type 3 IC

Per Cal OES Duty Officers, CAL FIRE, and ICS-209 as of 10/09/16 at 0812 hours:

- 4,474 Acres, 95% Contained
- Expected Containment Date: 10/10/16
- · 1 Single Residence Damaged
- · 12 Single Residence; 16 Other Minor Structures Destroyed
- · Hold and improve lines.

Deployments

1 Cal OES Public Safety Communications (PSC) Technician

Resources Assigned

- 1 Local Government Water Tender
- · 1 Cal OES Satellite Phone cache assigned

FMAG

- On 09/26/16 at 1610 hours, an FMAG was received and has been placed on hold.
- On 09/28/16 at 1513 hours, an updated FMAG was received and has been placed on hold.

Proclamations

- On 09/27/16, a Proclamation was received from Santa Cruz County for the Loma Fire. There are no requests for state assistance.
- On 09/30/16, a Proclamation was received from Santa Clara County. There are no requests for state assistance.
- On 10/07/16, a Ratified Proclamation was received from Santa Clara County for the Loma Fire. There are no requests for state assistance.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

• There are no Lifeline Route closures at this time.

Non-Lifeline Routes:

There are no Non-Lifeline Route closures at this time.

Wildfire Closures:

• There are no Wildfire Route closures at this time.

Emergency Center Activations:

There are no Emergency Center Activations at this time.





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:None reported

Remote/Community Isolations: None reported



WEATHER OF CONCERN

Weather of Concern

- A strong front will bring gusty south winds and moderate to heavy rain to northwest California. Current timing shows it starting Thursday afternoon in the north and spreading across the area Thursday night. Showers will persist behind the front on Friday.
- Potential for rapid rises on Northern California rivers, but river flooding is not expected

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

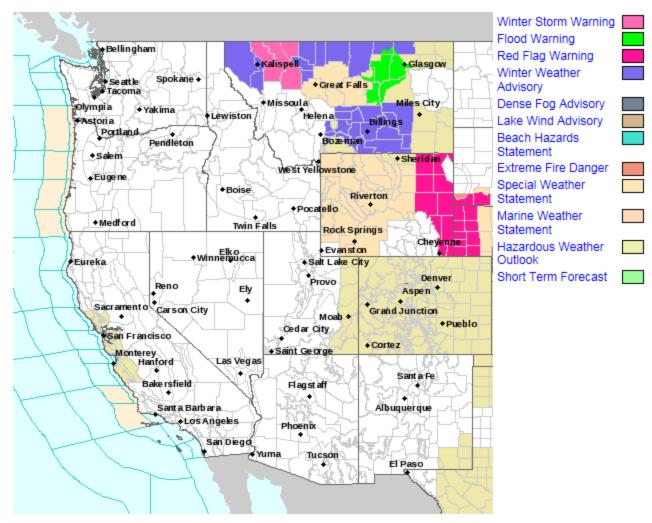
Southwest Wind Gusts 25-30 mph East of the Cascade-Sierra Crest This Afternoon

Dry and warmer than normal weather can be expected throughout Northern California through Tuesday. Light night and morning downslope/down-valley winds west of the Cascade-Sierra Crest will end by the middle of each day, and turn light upslope/up-valley each afternoon. Southwest gusts will reach 25-30 mph in wind-prone areas for a few hours, this afternoon. High pressure passing overhead on Tuesday will produce light winds with continuing mild and dry conditions. The high pressure will move off to the east on Wednesday as a Pacific trough approaches the coast. Wednesday will be breezy with increasing clouds and cooler temperatures. Light rain showers will move onshore early on Thursday and spread across Northern California late in the day and Thursday night. Heavier rain will reach the coast late Thursday and spread to all areas by late Friday. Moderate to heavy precipitation will continue on and off, with periods of strong gusty south to west winds, through midday Tuesday. Snow levels will start out around 6000-7000 feet and drop to around 5000 feet on Monday.

SOUTHERN CALIFORNIA

Temperatures will cool around 5 degrees both today and Tuesday as a weak trough approaches and moves inland over the West Coast. Future weak troughs will then maintain near to a little below normal temperatures Wednesday through next weekend. Minimum humidity will increase to 12% to 25% today and then be between 20% and 40% Tuesday through next weekend. Westerly afternoon and evening winds of 15 to 25 mph with gusts to 40 mph will surface across the desert passes today through next weekend. The marine layer will deepen and morning low clouds and fog will make it into the coastal valleys by Tuesday.

WEATHER MAP



Current CAL OES Proclamations

Soberanes, Vegetation Fire, Monterey County

- On 07/26/16, Acting Governor Tom Torlakson issued emergency proclamations for Monterey County due to the effects of the Soberanes Fire.
- On 07/24/16, Monterey County proclaimed a local State of Emergency.
- On 08/04/16, Monterey County requested assistance through CDAA and a Federal Declaration in order to request federal assistance through the Stafford Act.
- On 08/31/16, a signed revised extended Proclamation was received from Monterey County which includes both the Soberanes and Chimney Fires. They are requesting CDAA for debris removal.

Loma, Vegetation Fire, Santa Clara and Santa Cruz Counties

- On 09/27/16, a Proclamation was received from Santa Cruz County for the Loma Fire. There are no requests for state assistance.
- On 09/30/16, a Proclamation was received from Santa Clara County. There are no requests for state assistance.
- On 10/07/16, a Ratified Proclamation was received from Santa Clara County for the Loma Fire. There are no requests for state assistance.



CAL OES LAW ENFORCEMENT MISSIONS

OES Law Missions

NSTR



CAL OES MISSIONS

Ongoing Cal OES Missions

- 2016-FIRE-27170: 19 California Task Force (TF) members are being deployed: (1) TF 1; (1) TF 2; (3) TF3; (5) TF5; (1) TF 6; (2) TF7; and (6) TF8 as part of the Blue IST to support FEMA ESF#9 (US&R) activities.
- 2016-SOC-27164: 2-person EMAC A-Team to support Florida's State Emergency Operations Center. Likely deployment is 2 weeks.
- **2016-Inland-26929:** Mission request from Mariposa County for a VTAC Repeater & a Cache (28 HT's) of radios for an exercise 10/25/16-10/27/16.
- 2016-Coastal-26848: Caltrans Hazmat Manager for DROC for the Clayton Fire in Lake County. On Scene 09/28/16 12/16/16. Mission Ongoing.
- 2016-Coastal-26842: CDFW Oil Spill Prevention Specialist for the Clayton Fire in Lake County. To be On Scene 10/03/16 12/16/16. Mission Ongoing.
- 2016-CREOC-26667: California Air Resources Board, Air Monitoring Equipment (4) for the Soberanes Fire. Mission Ongoing.
- 2016-Coastal-26477: Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- 2016-Coastal-26412: DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- 2016-SOC-26086: California Air Resources Board to provide two (2) air monitors equipped with AIRSIS transmitters through 11/18/16. Mission Ongoing.
- **2016-Southern-25043:** California Department of Public Health to conduct housing and food inspections for detention facilities through 12/31/16. **Mission Ongoing.**
- 2016-Southern-25037: California Division of Drinking Water to conduct surface water inspections for 11 water systems and train new hires through 12/31/16. Mission Ongoing.

CAL OES MISSIONS

Ongoing Cal OES Missions

- 2016-SOC-24742: Hazardous Waste Task Force to segregate, collect, and package hazardous waste at the 250+ destroyed and damaged structures in the Erskine Fire burn area. This is expected to be in place through December 2016. Mission Ongoing.
- 2016-IREOC-21748: Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until October 2016. Mission Ongoing.

Cal OES 2016 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **58** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.